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NOTICE OF ALLOWANCE AND FEE(S) DUE

54066

7590

11/21/2005

MURATA MANUFACTURING COMPANY, LTD. C/O KEATING & BENNETT, LLP 8180 GREENSBORO DRIVE SUITE 850 .
MCLEAN, VA 22102

EXAMINER

VANNUCCI, JAMES

ARTUNIT

PAPER NUMBER

2828

DATE MAILED: 11/21/2005

İ	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
	10/735,764	12/16/2003	Yoshirou Satou	36856.1154	3368	

TITLE OF INVENTION: HIGH-FREQUENCY SUPERPOSING MODULE FOR DRIVING LASER DIODE

APPLN. TYPE	APPLN. TYPE SMALL ENTITY		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	02/21/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further corindicated unless corrected maintenance fee notification	rrespondence including the F below or directed otherwise ns.	Patent, advance ordin Block 1, by (a)	ders and notice specifying a	fication of maintenance fees in new correspondence address	will be mailed to the current; and/or (b) indicating a sep	t correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENC	CE ADDRESS (Note: Use Block I for	any change of address)		Note: A certificate of Fee(s) Transmittal. The papers. Each addition have its own certificate.	f mailing can only be used fais certificate cannot be used all paper, such as an assignme of mailing or transmission.	for domestic mailings of the for any other accompanying ent or formal drawing, must
		MPANY, LTI) .	Ce	rtificate of Mailing or Tran his Fee(s) Transmittal is beir with sufficient postage for fi il Stop ISSUE FEE address PTO (571) 273-2885, on the	smission
MCLEAN, VA 22	102					(Depositor's name)
						(Signature)
						(Date)
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EXAM	INER	ART UNI	T	CLASS-SUBCLASS]	
VANNUC	CI, JAMES	2828		372-038020		
Change of correspond Address form PTO/SB/1: "Fee Address" indicat PTO/SB/47; Rev 03-02 of Number is required. 3. ASSIGNEE NAME AND	tion (or "Fee Address" Indica or more recent) attached. Use O RESIDENCE DATA TO B is an assignee is identified be a 37 CFR 3.11. Completion of	tion form of a Customer E PRINTED ON T clow, no assignee cof this form is NOT	(1) the nar or agents (2) the nan registered 2 registered listed, no note that will appear a substitute to	ting on the patent front page, Is mes of up to 3 registered pate DR, alternatively, me of a single firm (having as attorney or agent) and the nand patent attorneys or agents. If name will be printed. ('(print or type)) ear on the patent. If an assign for filing an assignment. EE: (CITY and STATE OR CO	a member a 2nes of up to no name is 3nee is identified below, the o	document has been filed for
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5. Change in Entity Status	(from status indicated above				(4.01020 0, 0.1020	ору от шил тогину.
• •	MALL ENTITY status. See 3			ant is no longer claiming SMA		
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu tublication Fee (if required) words of the United States Pate	e Fee and Publicat vill not be accepted ant and Trademark	ion Fee (if an from anyone Office.	y) or to re-apply any previous other than the applicant; a reg	ly paid issue fee to the applic istered attorney or agent; or t	ation identified above. the assignee or other party in
Authorized Signature				Date		
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This collection of informatic an application. Confidential submitting the completed ap this form and/or suggestions Box 1450. Alexandria Vica	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. oplication form to the USPTG to reducing this burden, ship in a 22313-1450. DO NOT	11. The information 122 and 37 CFR 1 0. Time will vary ould be sent to the	n is required to 14. This coll depending up Chief Inform	to obtain or retain a benefit by lection is estimated to take 12 son the individual case. Any castion Officer, U.S. Patent and FORMS TO THIS ADDRES	the public which is to file (an minutes to complete, includi omments on the amount of the Trademark Office, U.S. Der S. S. D. TO: Commissioner	nd by the USPTO to process) ng gathering, preparing, and ime you require to complete partment of Commerce, P.O. for Patents, P.O. Boy, 1450

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SUITE 850		2828			
MCLEAN, VA 2	2102	DATE MAILED: 11/21/2005			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 278 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 278 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.